

Electronic Acknowledgement Receipt

EFS ID:	2789713
Application Number:	10825021
International Application Number:	
Confirmation Number:	7500
Title of Invention:	System and method for topology-aware job scheduling and backfilling in an HPC environment
First Named Inventor/Applicant Name:	Shannon V. Davidson
Customer Number:	45507
Filer:	Brian W. Oaks
Filer Authorized By:	
Attorney Docket Number:	064747.1017
Receipt Date:	30-JAN-2008
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Application Type:	Utility under 35 USC 111(a)

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Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 180
RAM confirmation Number	1051
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		1017ids.pdf	77467 79629495a7431742a3f142ab0d9b7356e30de12	yes	2
Multipart Description/PDF files in .zip description					
	Document Description		Start		End
	Information Disclosure Statement (IDS) Filed		1		1
	Information Disclosure Statement Letter		2		2
Warnings:					
Information:					
2	NPL Documents	ref1.pdf	326748 1774d1e231673c5340abae3d33bbd976d7b1b52	no	8
Warnings:					
Information:					
3	NPL Documents	ref2.pdf	963647 1e1cd45e2b29da9b05424c2ba5a982a8ba9739e0	no	16
Warnings:					
Information:					
4	NPL Documents	ref3.pdf	313429 6130d616ee922425e49e4e3c338706d116bd50	no	6
Warnings:					
Information:					
5	NPL Documents	ref4.pdf	783027 694d964dc02a720ca991173e3257270c954a9b62f	no	10
Warnings:					
Information:					
6	Fee Worksheet (PTO-06)	fee-info.pdf	8204 d20db95944d1dc3580c3f9bca2948bd254a905e	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			2472522		

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.